

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A62C39/00 A62C35/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A62C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/029750 A1 (KOTLIAR IGOR K) 18 October 2001 (2001-10-18)	1,4,6,9, 10
Y	the whole document	2,3,5,7, 8
Y	WO 01/57429 A (ADVANCED LIGHTWEIGHT CONSTRUCTIONS GROUP B.V.; DEBECKER, ANDY; VAN DER) 9 August 2001 (2001-08-09) page 7, line 7 - line 8	2,3
Y	US 6 390 203 B1 (BORISOV YULIAN Y ET AL) 21 May 2002 (2002-05-21)	5
A	column 3, line 32 - line 37; figure 1	1
Y	DE 101 21 550 A1 (WAGNER ALARM- UND SICHERUNGSSYSTEME GMBH) 1 August 2002 (2002-08-01)	7
A	column 6, line 57 - line 59; figure	1
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

15 March 2005

Date of mailing of the international search report

01/04/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2260 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Triantaphillou, P

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	column 7, line 32 - column 8, line 1; figures	1,10
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A	US 5 857 525 A (OKAMOTO ET AL) 12 January 1999 (1999-01-12)	1
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